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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Completeness if Known

Application Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Seongmoon wang
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	02008

Sheet	1	of	3
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U. S. PATENT DOCUMENTS

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Sheet 2	of 3	Attorney Docket Number	02008

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B	D. Belete, A. Razdan, W. Schwarz, R. Raina, C. Hawkins, and J. Morehead. Use of DFT Techniques In Speed Grading a 1GHz+ Microprocessor. In Proceedings IEEE International Test Conference, pages 1111--1119, 2002.	
	C	K.-T. Cheng, S. Devadas, and K. Keutzer. A Partial Enhanced-Scan Approach to Robust Delay-Generation for Sequential Circuits. In Proceedings IEEE International Test Conference, pages 403--410, 1991.	
	D	V. Dabholkar, S. Chakravarty, I. Pomeranz, and S. Reddy. Techniques for Minimizing Power Dissipation in Scan and Combinational Circuits During Test Application. In IEEE Trans. on Computer-Aided Design of Integrated Circuit and System, Vol. 17(12), December 1998.	
	E	B. Dervisoglu and G. Stong. Design for Testability: Using Scanpath Techniques for Path-Delay Test and Measurement. In Proceedings IEEE International Test Conference, pages 365-374, 1991.	
	F	S. Gerstendorfer and H.-J. Wunderlich. Minimized Power Consumption for Scan-Based BIST. In Proceedings IEEE International Test Conference, pages 77--84, 1999.	
	G	M. J. Geuzebroek, J. T. van der Linden, and A. J. van de Goor. Test Point Insertion for Compact Test Sets. In Proceedings IEEE International Test Conference, pages 292--301, 2000.	
	H	P. Goel. An Implicit Enumeration Algorithm to Generate Tests for Combinational Logic Circuits. In IEEE Trans. on Computers, Vol. C-30(3), March 1981.	
	I	L. H. Goldstein and E. L. Thigpen. SCOAP: Sandia Controllability/Observability Analysis Program. In Proceedings IEEE-ACM Design Automation Conference, pages 190--196, 1980.	
	J	W. Mao and M. D. Ciletti. Reducing Correlation to Improve Coverage of Delay Faults in Scan-Path Design. In IEEE Trans. on Computer-Aided Design of Integrated Circuit and System, Vol. 13(5), May 1994.	
	K	I. Pomeranz and S. M. Reddy. On Achieving Complete Coverage of Delay Faults in Full Scan Circuits using Locally Available Lines. In Proceedings IEEE International Test Conference, pages 923--931, 1999.	

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	L	J. Savir and R. Berry. At-Speed Test is not Necessarily an AC Test. In Proceedings IEEE International Test Conference, pages 722--728, 1991.	
	M	J. Savir and S. Patil. Scan-Based Transition Test. In IEEE Trans. on Computer-Aided Design of Integrated Circuit and System, Vol. 12(8), August 1993.	
	N	J. Savir and S. Patil. Broad-Side Delay Test. In Transactions on Computer-Aided Design of Integrated Circuit and System, Vol. 13(8), August 1994.	
	O	J. Saxena, K. M. Butler, J. Gatt, R. R. S. P. Kumar, S. Basu, D. J. Campbell, and J. Berech. Scan-Based Transition Fault Testing - Implementation and Low Cost Test Challenges. In Proceedings IEEE International Test Conference, pages 1120--1129, 2002.	
	P	G. L. Smith. Model for Delay Faults Based Upon Paths. In Proceedings IEEE International Test Conference, pages 342--349, 1985.	
	Q	N. Tamarapalli and J. Rajski. Constructive Multi-Phase Test Point Insertion for Scan-Based BIST. In Proceedings IEEE International Test Conference, pages 649--658, 1996.	
	R	J. A. Waicukauski, E. Lindbloom, B. K. Rosen, and V. S. Iyengar. Transition Fault Simulation. In IEEE Design & Test of Computers, pages 32--38, April 1987.	
	S	S. Wang and S. K. Gupta. DS-LFSR: A BIST TPG for Low Switching Activity. In IEEE Trans. on Computer-Aided Design of Integrated Circuit and System, Vol. 21(7), July 2002.	
	T	IEEE standard 1149.1-2001. IEEE Standard Test Access Port and Boundary-Scan Architecture. IEEE standard board, New York, N.Y., pps 1-119, 1990.	

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